

Mourne Mountains

Forecast valid from 06:00 on Tuesday 16 Nov 2021 until 23:59 on Wednesday 17 Nov 2021

Forecast Issued on Tuesday 16 Nov 2021 at 03:43

Confidence: High for windy conditions over the next few days and for a cooler day than of late on Wednesday. Also high for milder weather to return later Wednesday. Low confidence in the details at the end of the week.

Headline for Tuesday 16 Nov 2021: A windy day with patchy rain and poor visibility developing through afternoon.

Mountain weather hazards on Tuesday 16 Nov 2021

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Cloudy	Light rain	Cloudy	Clear night	Clear night
Precipitation probability					
00%	10%	50%	20%	00%	00%

Forecast for Tuesday 16 Nov 2021

Weather: Strengthening southwesterly winds will be a feature of the day, these perhaps touching gale force for a short time through early afternoon as a band of patchy rain and lower, thicker cloud sinks southeast across the area. This will clear to leave some late sunshine then a dry, increasingly clear evening.

Chance of cloud free mountain/hill tops above 700m: 80% early and late, but 40% through the middle of the day.

Visibility: A few patches of cloud are possible around summit level through morning, these becoming more extensive for a few hours from late morning and perhaps descending to 500m. Rain generally doing little to impact visibility.

Forecast for Tuesday 16 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/38 SW	24/32 S	27/37 SW	33/47 W	30/43 NW	31/43 W	31/43 W
300	8/18 SW	10/20 SW	13/23 SW	17/31 W	16/29 NW	14/27 W	15/27 W
Valley	5/17 SW	7/18 S	12/26 SW	14/30 SW	13/27 NW	11/25 W	11/25 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-2	4/-2	5/-0	6/0	5/-1	4/-3	3/-4
300	6/4	6/3	8/4	8/5	8/4	6/1	5/1
Valley	7/6	8/6	9/6	10/7	8/6	6/3	6/3
Freezing Level*	1500m	1800m	1800m	1800m	1200m	1000m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Be aware of the chance of poor visibility through the middle of the day as well as strong, perhaps gale force winds.

Forecast for Wednesday 17 Nov 2021

Weather: A bright, largely dry start with a cool and keen westerly wind. The odd passing shower is possible although this looks unlikely. Cloud will thicken from the west from mid afternoon leaving a murky end to the day with poor visibility and spells of rain or drizzle which will persist into the evening.

Maximum wind: West 25-30mph gusting 40mph, easing slightly through afternoon.

Chance of cloud free mountain/hill tops above 700m: 90%, falling 10% from mid afternoon.

Visibility: Generally no issues through morning, just a few patches of cloud around summit level. Cloud will thicken and descend through evening, becoming extensive above 400m by dusk and even lower by midnight.

Temperature: **Valleys:** Plus 6 Celsius rising to around 10 Celsius.

At 700m: Plus 3 or 4 Celsius.

Freezing level: Above summits.